

AUG 16 2004

PTO/SB/21 (06-03)

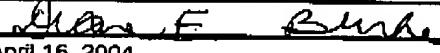
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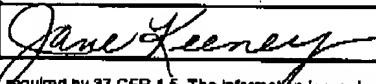
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TRANSMITTAL FORM <small>(To be used for all correspondence after initial filing)</small>		Application Number	09/836-685
		Filing Date	April 17, 2001
		First Named Inventor	Jefferson E. Odhner
		Art Unit	2872
		Examiner Name	Amel C. Lavarias
Total Number of Pages in This Submission	9	Attorney Docket Number	LUC 2-026-3-1

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): _____
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Diane E. Burke Mueller and Smith, LPA
Signature	
Date	April 16, 2004

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Typed or printed name	Jane Keeney		
Signature		Date	April 16, 2004

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Appn. No. 09/836,685
Amendment dated August 16, 2004
Reply to Office Action of July 16, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Jefferson E. Odhner, et al.
Serial No. : 09/836,685
Filed: : April 17, 2001
For: : Direction of Optical Signals By a Movable Diffractive
Optical Element
TC/AU : 2872
Examiner : Arnel C. Lavaras
Attorney Docket No. : LUC 2-026-3-1

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AMENDMENT AND RESPONSE

Sir:

Responsive to the Office action mailed July 16, 2004, please reconsider the above-identified application.

Listing of claims begin on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.